UNITED STATES PATENT AND TRADEMARK OFFICE Certificate

Patent No. 6,759,514 B1

Patented: July 6, 2004

On petition requesting issuance of a certificate for correction of inventorship pursuant to 35 U.S.C. 256, it has been found that the above identified patent, through error and without any deceptive intent, improperly sets forth

the inventorship.

Accordingly, it is hereby certified that the correct inventorship of this patent is: Jun-ichi Nezu, Gotemba (JP);

Asuka Oku, Shiroi (JP); and Akira Tsuji, Kanazawa (JP).

Signed and Sealed this Nineteenth Day of February 2013.

VANESSA L. FORD Supervisory Patent Examiner Art Unit 1646 Technology Center 1600